

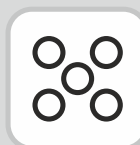
optohellas[®]
Worldwide Representation Platform

CFC-AI

AUTOMATIC
FUNDUS
CAMERA



MOCULAR MEDICAL



Self-service Intelligent Fundus camera
for Quickly Screening fundus lesions

PRODUCT ADVANTAGES



Intelligent voice guidance throughout the operations



Pictures are uploaded automatically to the AI case screening system



Humanized interface design, simplify operation



Non-Mydriatic

Non-mydriatic, minimum for Φ 2.5mm pupil shooting support



Multi-point Fixation

Artificial star point guidance technology, can cover the fundus area of 50° field of view, auto focus



High-Definition Fundus Imaging

4.7-inch high-definition multi-touch screen with 18 mega pixels makes the image more reductive and more realistic



AI

GPU parallel computer hardware architecture supports deep learning technology, seamlessly connects to third-party AI platforms

TECHNICAL PARAMETER

Type	Non-mydratiac
FOV	50°
Sensor Resolution	18 mega pixels
Minimum Pupil Diameter	2.5mm
Light Source	White LED&Infrared LED
Diopter	-20D~ +20D
Screen Display	4.7" Touch Screen
Storage	4G+64G
Fixation Targets	5 Fixation Targets
Transmission	Bluetooth,USB3.0, WIFI, SD, HDMI, Wireless adapter
PC Image processing system	Video output by HDMI, USB Device and PC synchronize display by USB, HDMI or wireless Device and TV synchronize display by wireless
Endurance	> 8 hours
Power Supply	AC/Battery
Size	340mm×220mm×120mm(L/W/H)
Image Format	jpg;MPEG-4/1;DICOM3.0
Weight	< 4.5kg

WRMT

EYEΦOS

SUOER

TowardPi

MAIN
MEDITECH



optocoheren

Supore

MOCULAR MEDICAL

APPASAMY ASSOCIATES
Empowering Vision

Retinalyze

appsmart
OPHTHALMO

altris AI

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